

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/AU2004/001081

## A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: A61B 5/11

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
DWPI IPC A61B 5/- and keywords (accelerometer, fall, collapse, monitor, measure, portable, wearable, communicate, process, analyse, performance, response, remote) and like terms

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6433690 B2 (PETELENZ et al) 13 August 2002 see entire document	1-16
X	US 6160478 A (JACOBSEN et al) 12 December 2000 see entire document	1-16
X	US 2003/0153836 A1 (GAGNADRE et al) 14 August 2003 see entire document	1-16
X	US 6208251 B1 (CADET et al) 27 March 2001 see entire document	1-16

☒ Further documents are listed in the continuation of Box C

☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"I" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 9 September 2004	Date of mailing of the international search report 14 SEP 2004
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929	Authorized officer  A. ALI Telephone No : (02) 6283 2607

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2002/035997 A1 (COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION) 10 May 2002 see entire document	1-16
X	WO 2003/001992 A1 (DEISS) 9 January 2003 see entire document	1-16
P,X	Derwent Abstract Accession No. 2004-298775/28, Class P31; S05, JP 2004081632 A (UNIV NIPPON) 18 March 2004 see abstract	1-16

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

**PCT/AU2004/001081**

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member			
US	6433690	FR	2785073	US	6160478	US	2001004234
US	6160478	FR	2785073	US	6160478	US	2001004234
US	2003/0153836	AU	58498/01	CA	2407694	EP	1278457
		FR	2808609				
US	6208251	CA	2275959	EP	0950232	FR	2757981
		WO	1998/029852				
WO	2002/035997	AU	13656/02				
WO	2003/001992	DE	10130562				
JP	2004081632		NONE				

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

**END OF ANNEX**